

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents

Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number	10/519062
Filing Date	
First Named Inventor	Kam C. KWONG
Group Art Unit	
Examiner Name	
Attorney Docket Number	SG 020014

☒ Please charge any required fee under §1.17(i) or §1.17(p) or any other required fee (except the issue fee) to Account No. 14-1270.

1. ☐ I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago.
 2. ☐ I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.
- ☐ Applicant hereby petitions under §1.97(d) that this IDS be considered after final Action or Notice of Allowance, pays the fee under §1.17(p) as indicated below, and I certify 1. or 2. as indicated above.
- ☐ A fee under §1.17(p) is not required under §1.97(c), after the first Action on the merits and more than (3) months after the date of application or RCE, because I certify 1. or 2. as indicated above.
- ☐ A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No. _____ Filing Date _____ relied on for an earlier effective filing date under 35 U.S.C. 120).
- ☐ A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.
- ☐ A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).

The concise explanation of the relevance of any non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is that the document is/was:

- ☒ cited in the specification or considered in drafting the specification of this application;
- ☐ previously submitted or cited in the parent application (or in a related patent application Ser. No. _____ Filing Date: _____);
- ☐ cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print Type)	Eric M. Bram	Registration No. (Attorney/Agent)	37,285
Signature	<i>by Frank J. Regan (reg. no. 50,145)</i>	Date	12/21/04

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, P.O. BOX 1450 Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office tel. # : _____ on the date below:			
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Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV.7-80) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)					Atty. Docket No. SG 020014		Serial No. 10/519062	
					Applicant Kam Choon KWONG			
					Filing Date CONCURRENTLY		Group	

U.S. PATENT DOCUMENTS														
Ex. Int.		Document Number								Date	Name	Class	Sub-class	Filing Date If Approp.
	AA	6	0	2	0	9	3	6	February 1, 2000	Brekelmans	348	725		
	AB	4	2	7	2	7	8	8	June 9, 1981	Ogita	358	189		
	AC	4	7	4	2	3	9	3	May 3, 1988	Sugai et al.	358	188		
	AD	5	1	4	2	3	7	1	August 25, 1992	Lehmann	358	191.1		
	AE	5	3	5	5	5	3	2	October 11, 1994	Kubo et al.	455	301		

FOREIGN PATENT DOCUMENTS																	
		Document Number								Date	Country	Class	Sub-Class	Trans.			
															Yes	No	
	AF	D	E	3	2	2	6	9	8	0	January 19, 1984	Germany	H04B	1/18			X
	AG	5	8	-	1	8	4	8	3	3	October 28, 1983	Patent Abstracts of Japan	H04B	1/18	X		
	AH	5	9	-	1	2	5	1	8	1	July 19, 1984	Patent Abstracts of Japan	H04B	5/44	X		
	AI																
	AJ																
	AK																

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)		
	AL	
	AM	
	AN	

Examiner	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.